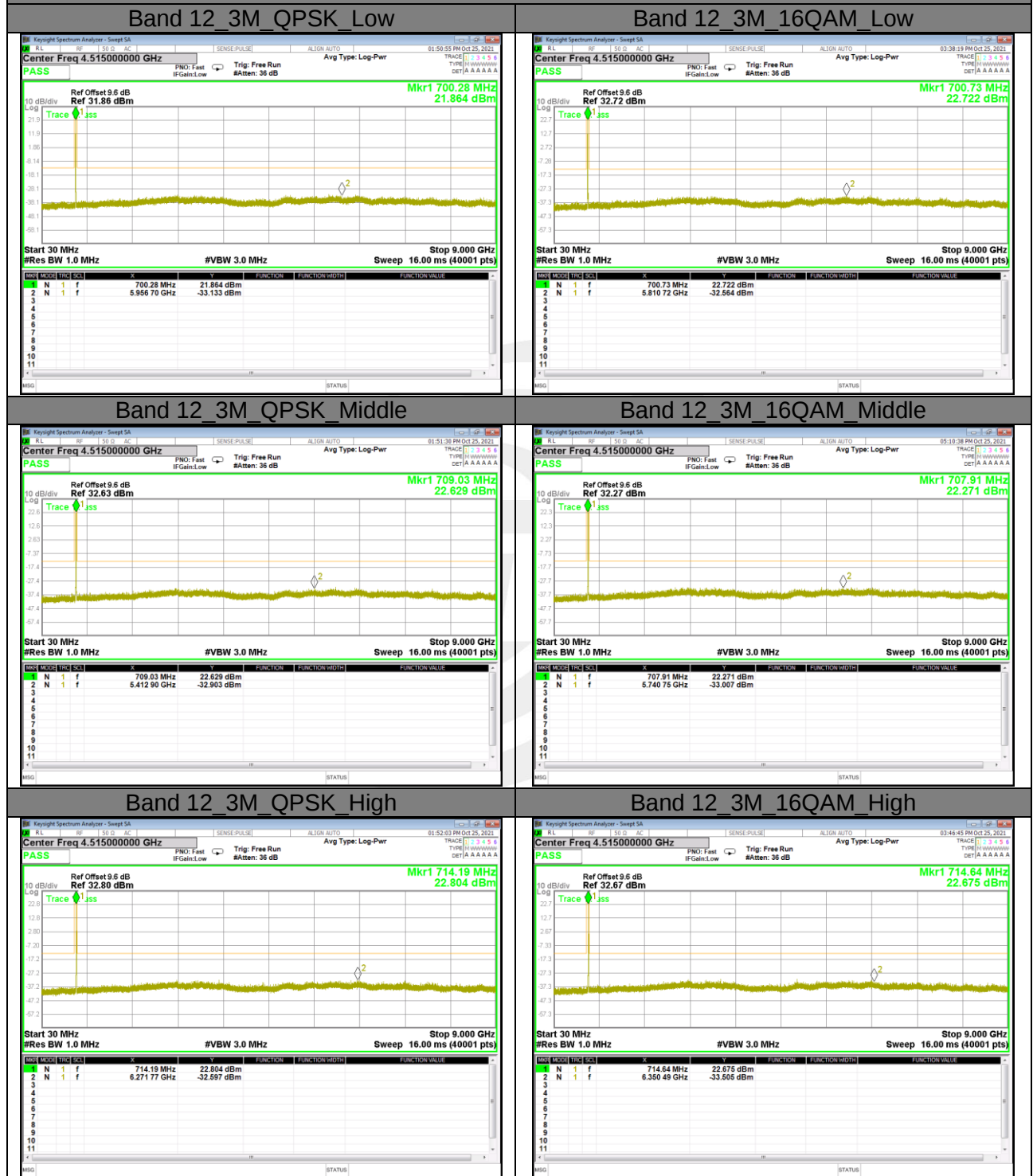




LTE BAND-12

LTE BAND-12





LTE BAND-12

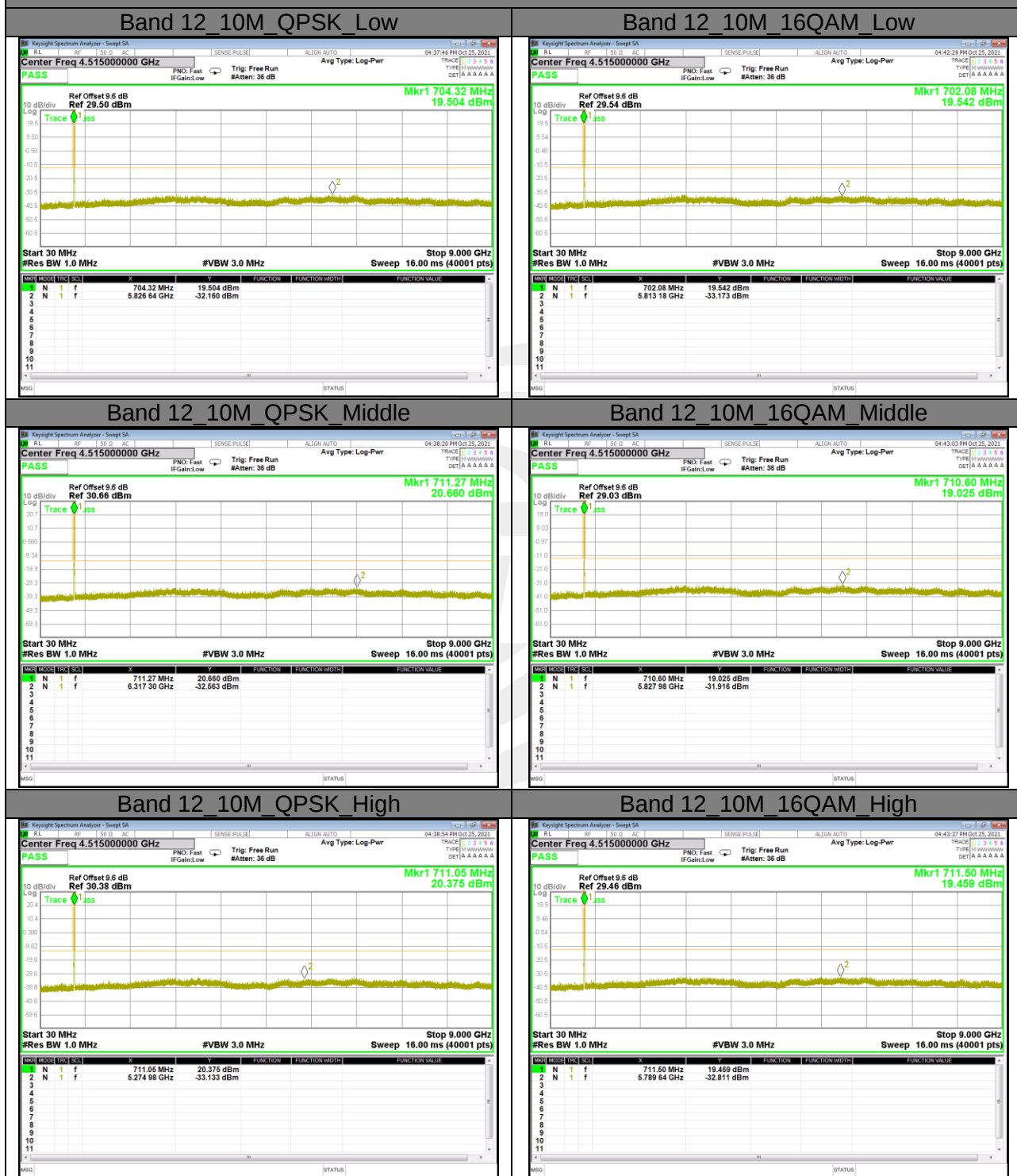
LTE BAND-12





LTE BAND-12

LTE BAND-12

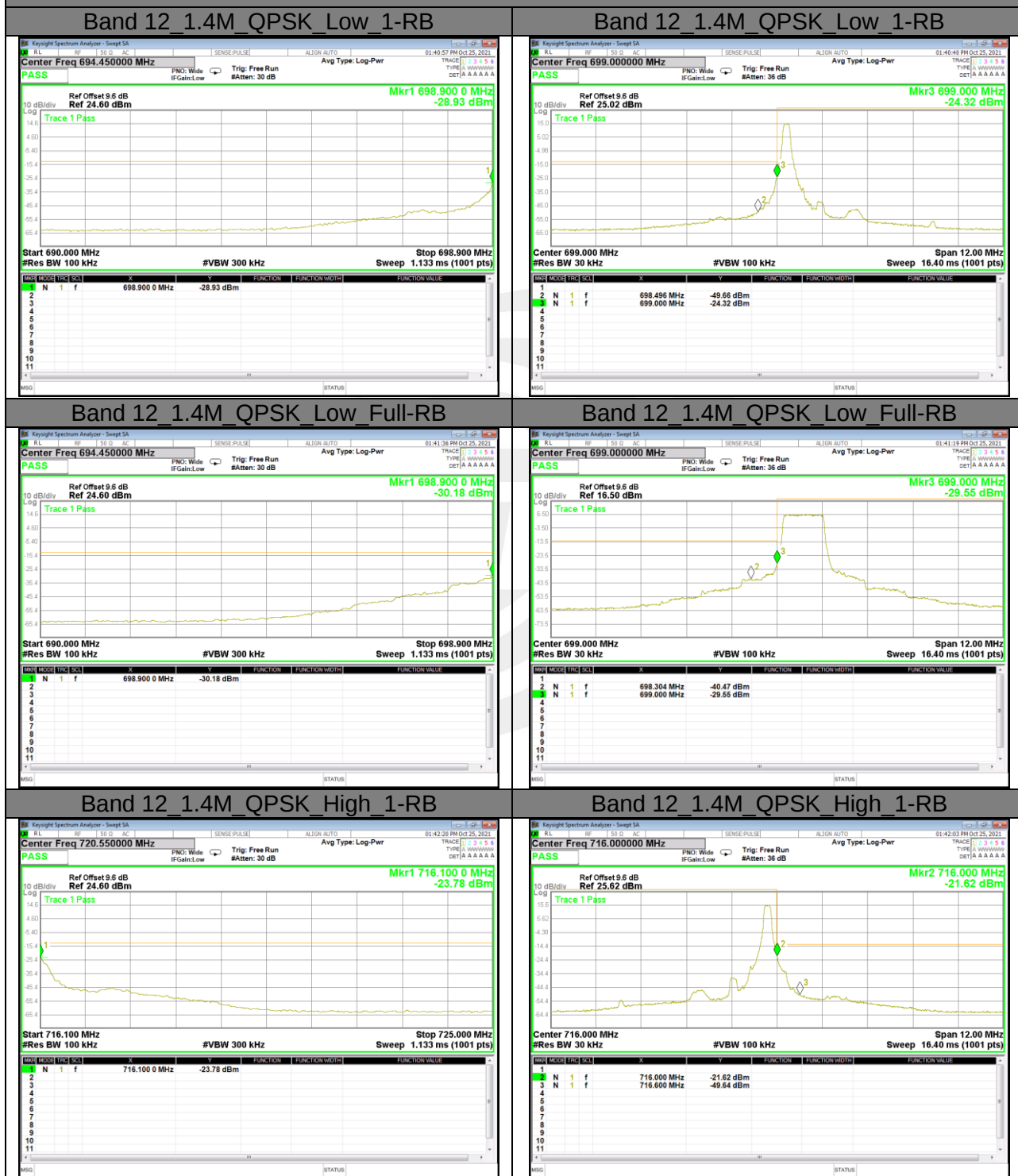




F7. BAND EDGE

LTE BAND-12

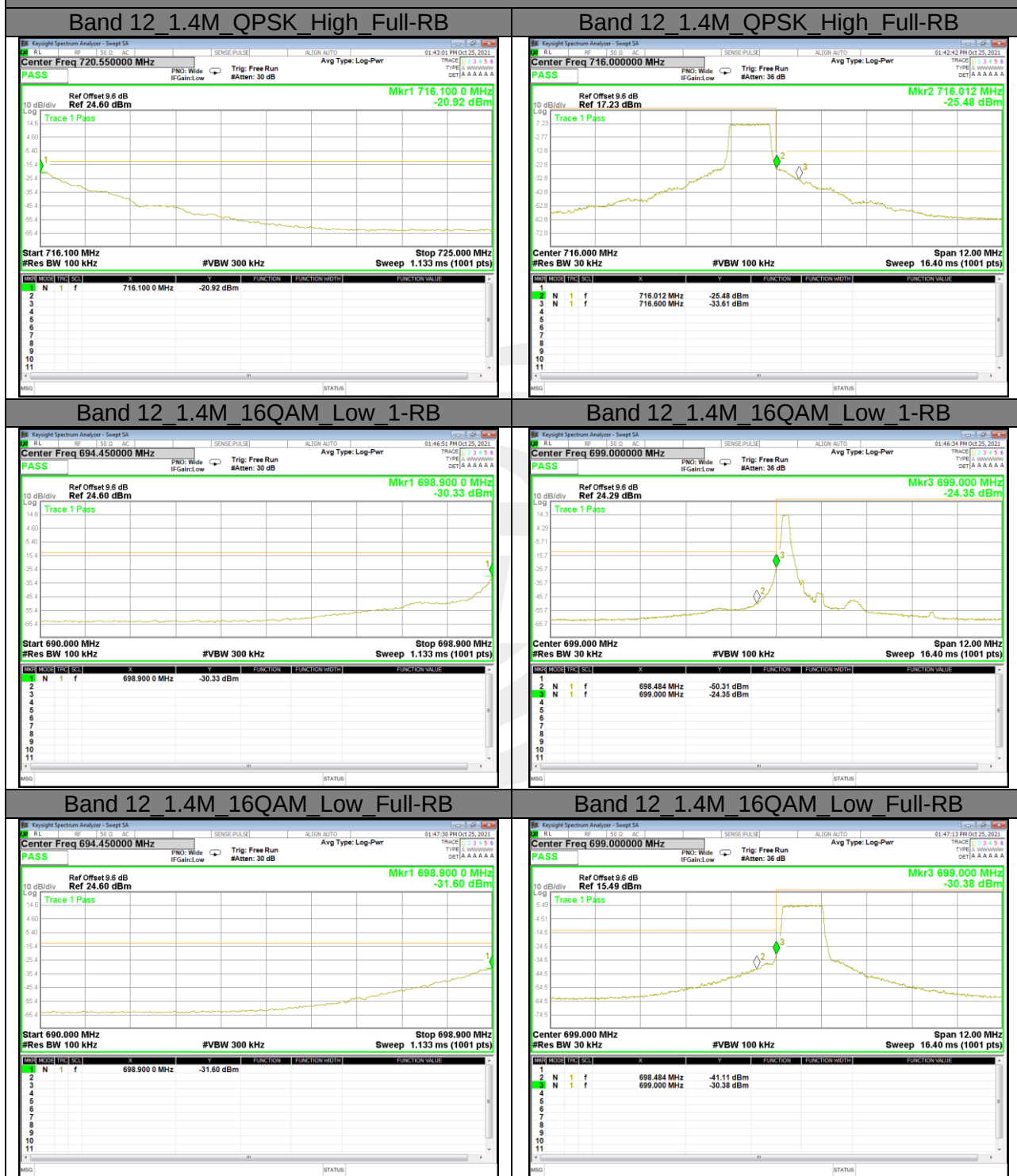
LTE BAND-12





LTE BAND-12

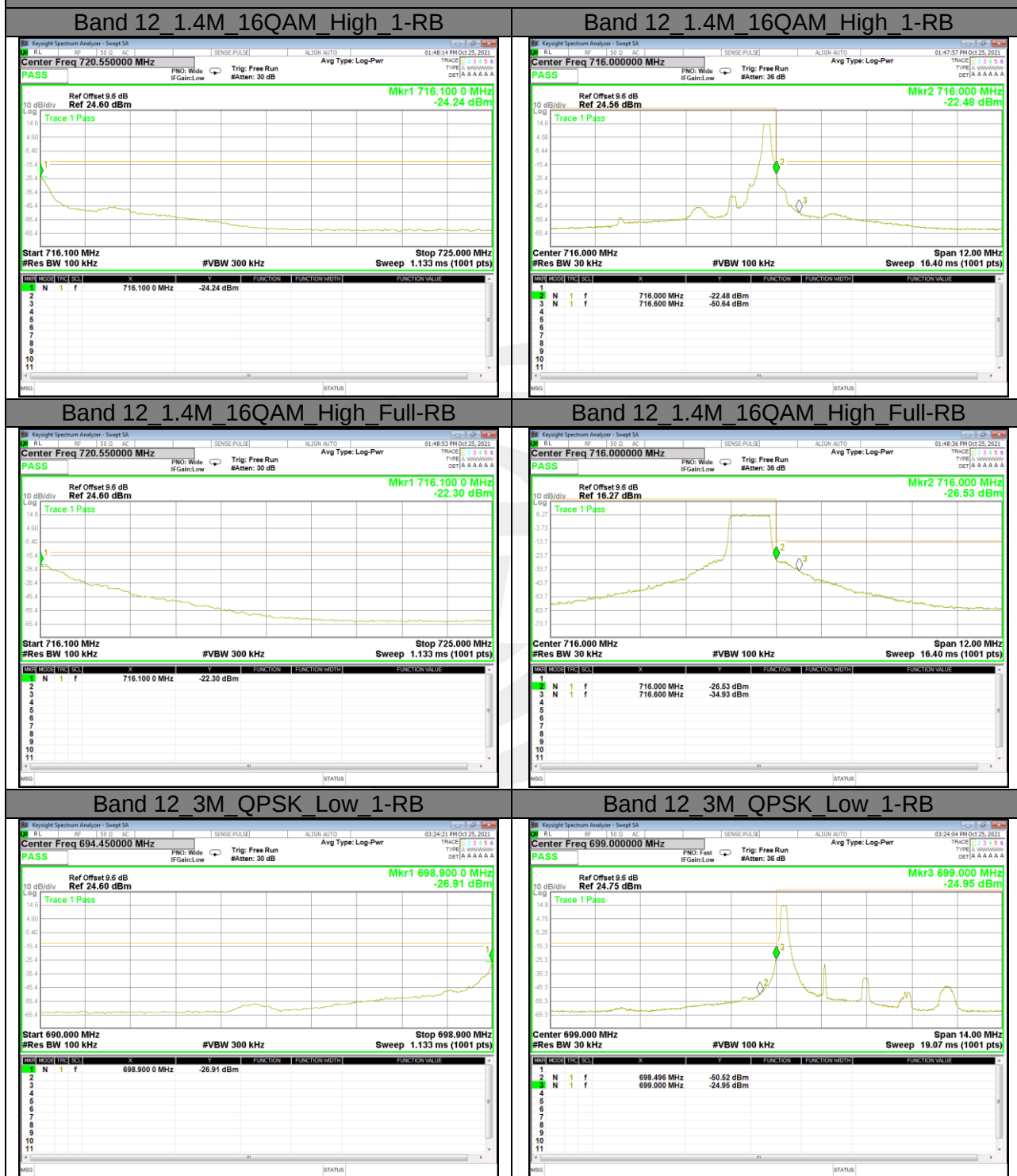
LTE BAND-12





LTE BAND-12

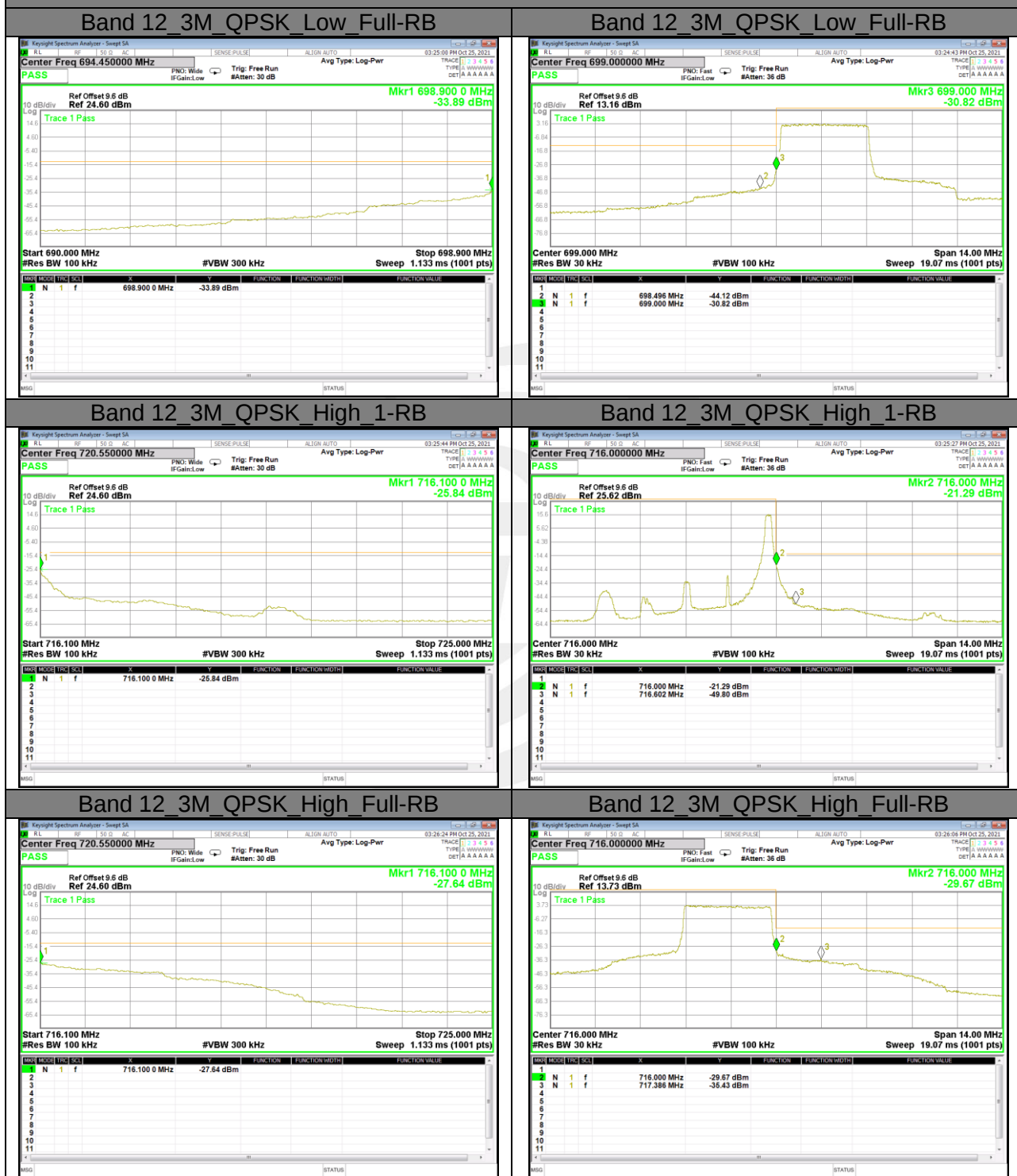
LTE BAND-12





LTE BAND-12

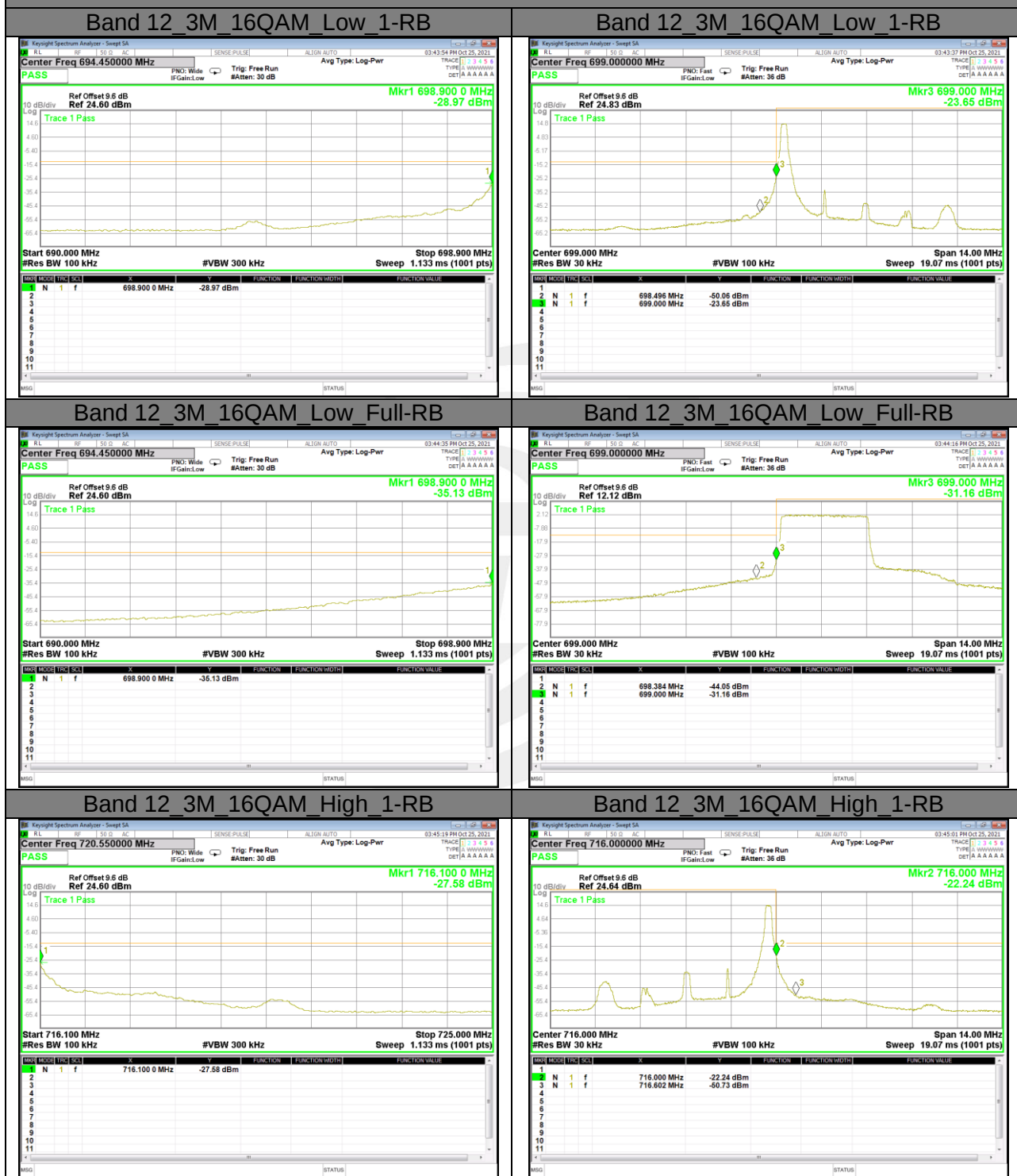
LTE BAND-12





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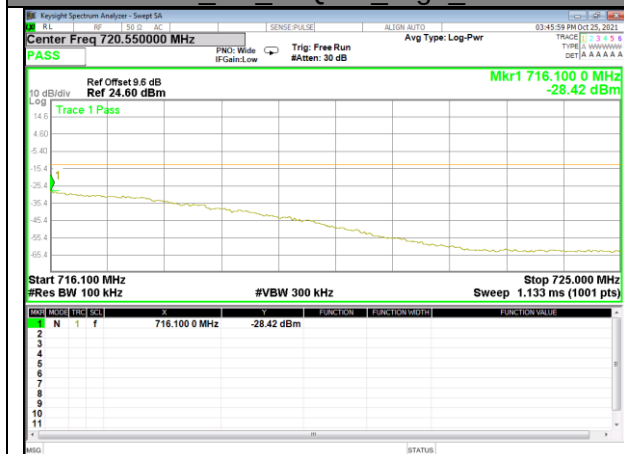




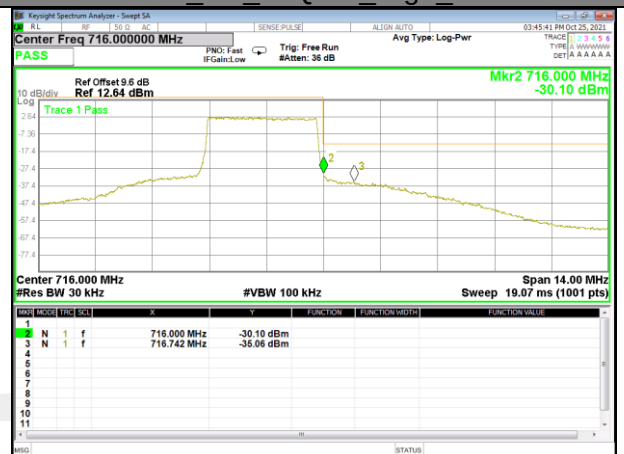
LTE BAND-12

LTE BAND-12

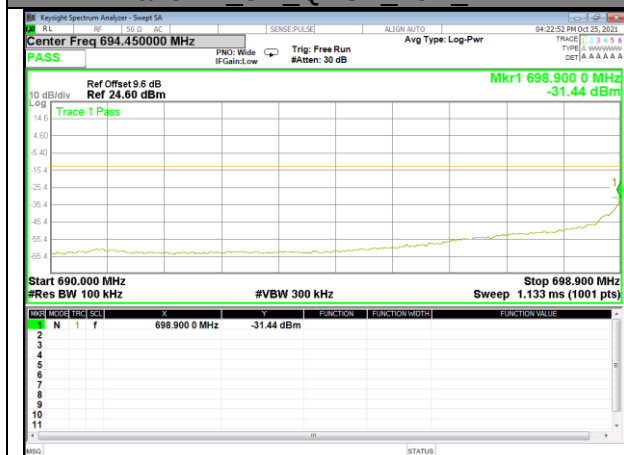
Band 12_3M_16QAM_High_Full-RB



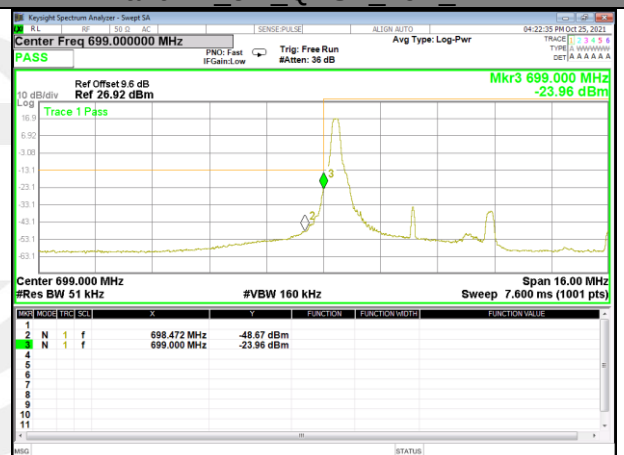
Band 12_3M_16QAM_High_Full-RB



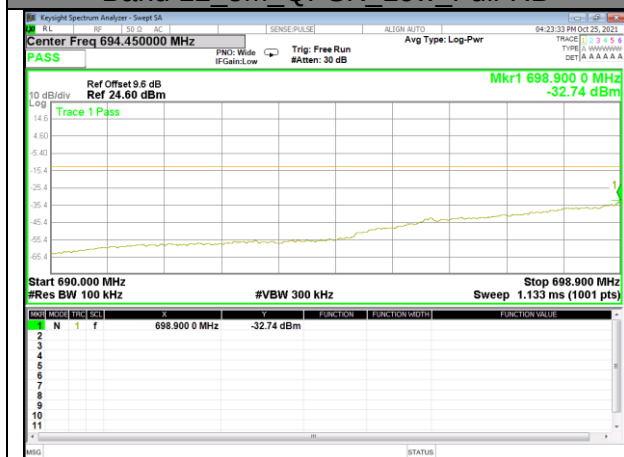
Band 12_5M_QPSK_Low_1-RB



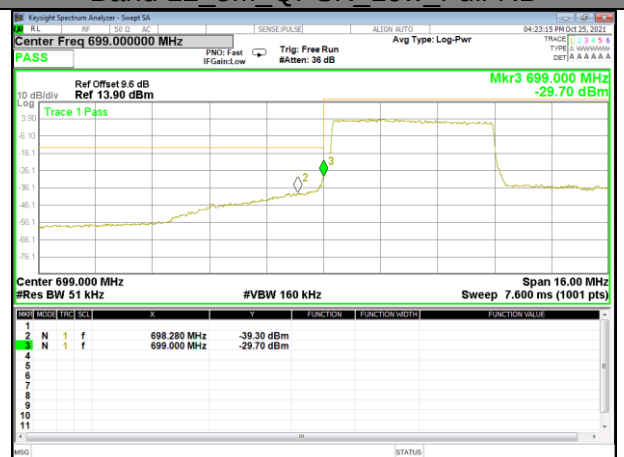
Band 12_5M_QPSK_Low_1-RB



Band 12_5M_QPSK_Low_Full-RB



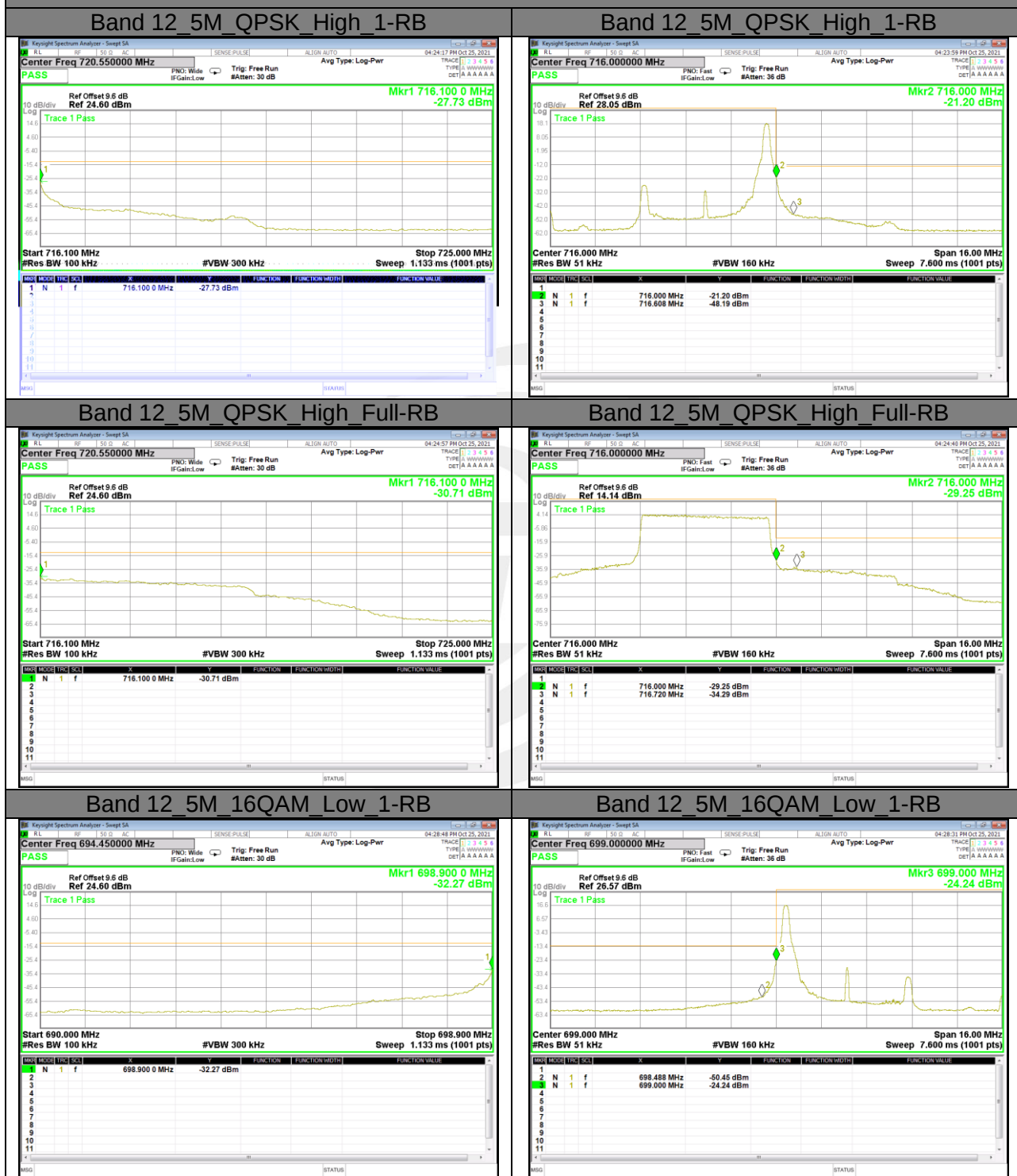
Band 12_5M_QPSK_Low_Full-RB





LTE BAND-12

LTE BAND-12

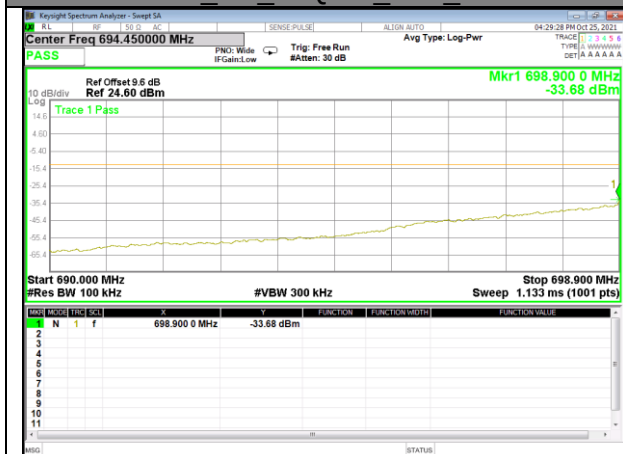




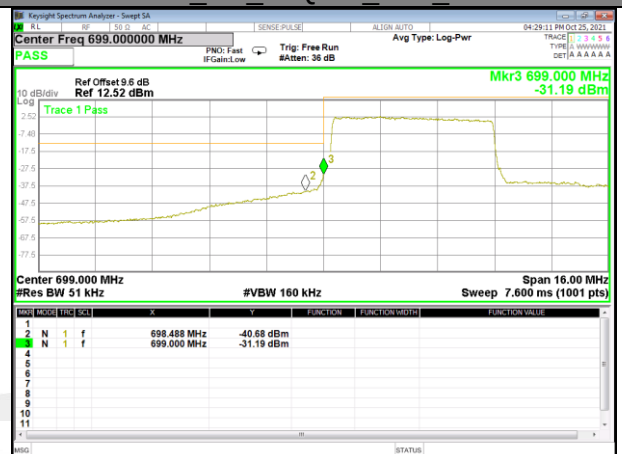
LTE BAND-12

LTE BAND-12

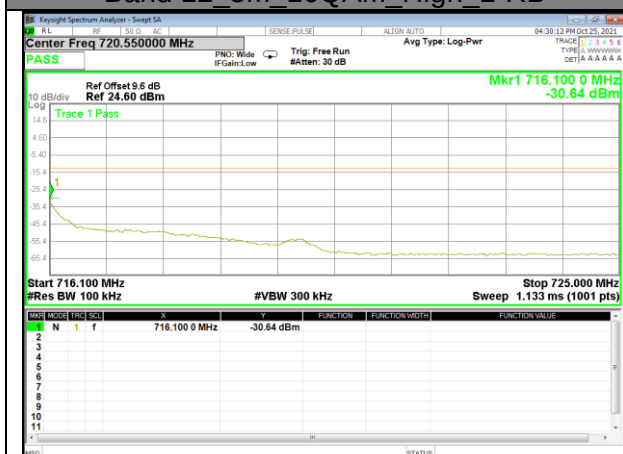
Band 12_5M_16QAM_Low_Full-RB



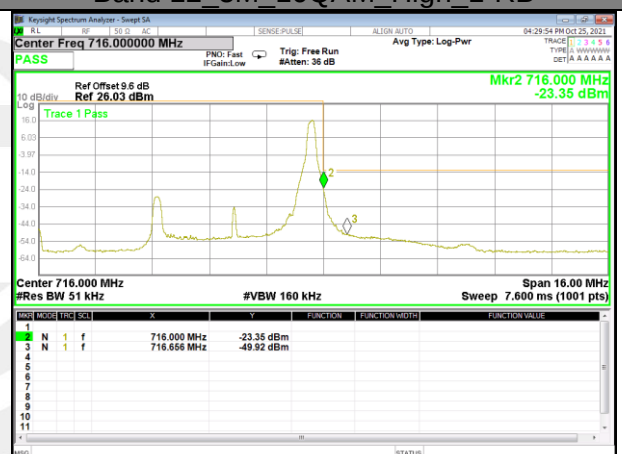
Band 12_5M_16QAM_Low_Full-RB



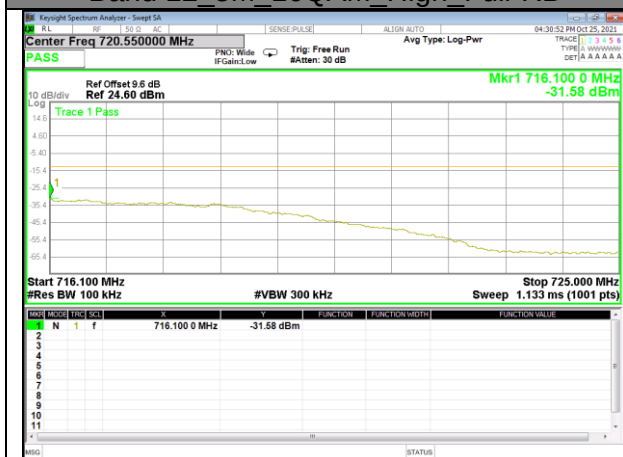
Band 12_5M_16QAM_High_1-RB



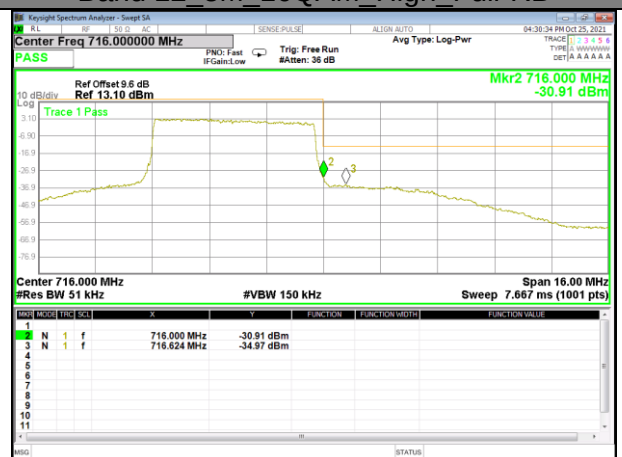
Band 12_5M_16QAM_High_1-RB



Band 12_5M_16QAM_High_Full-RB



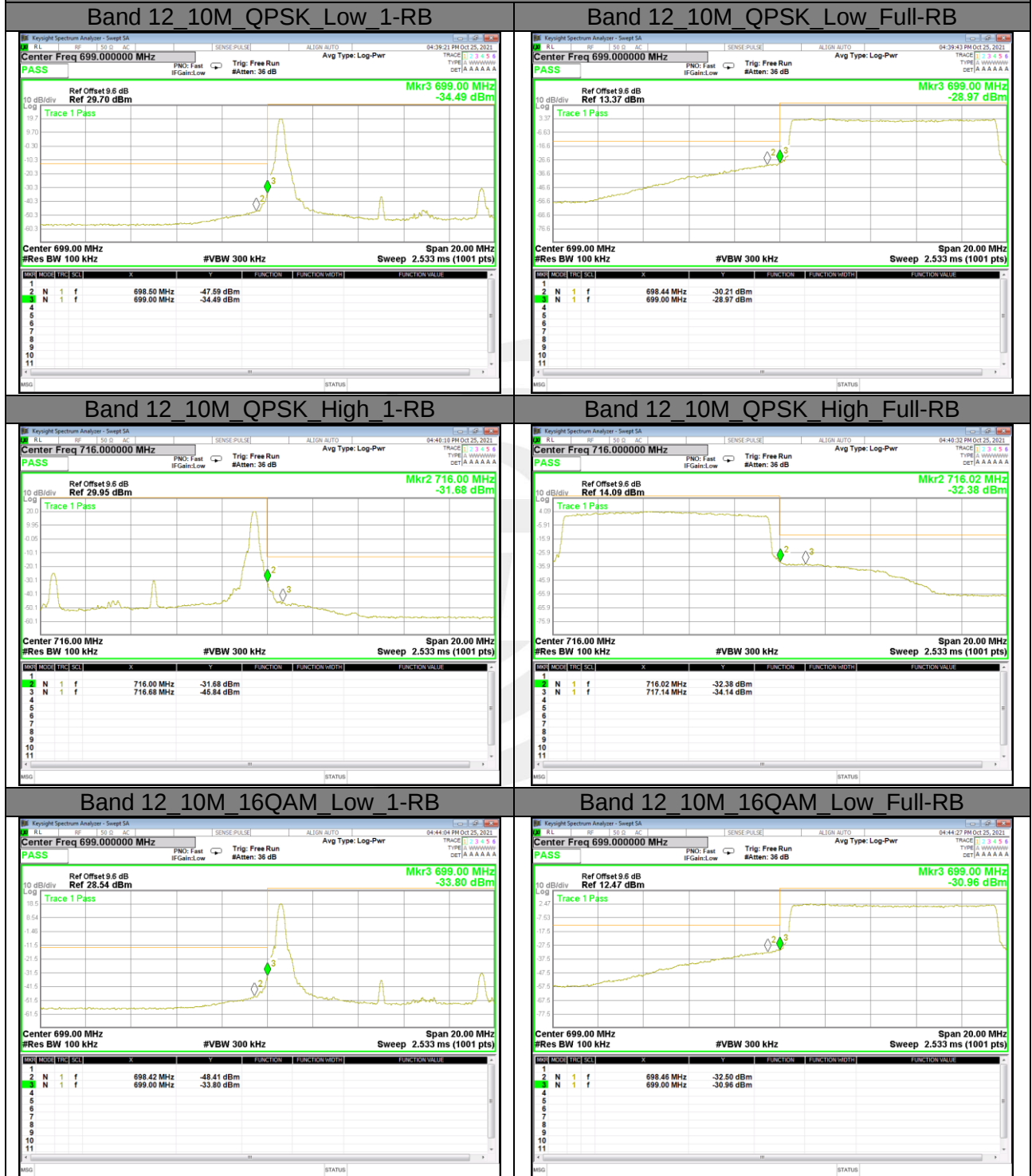
Band 12_5M_16QAM_High_Full-RB





LTE BAND-12

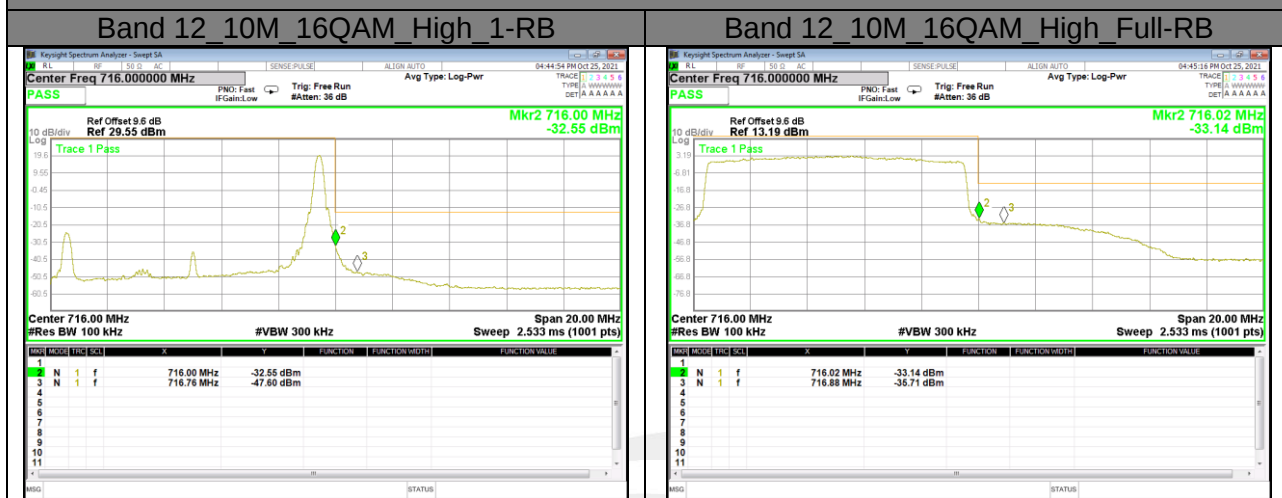
LTE BAND-12





LTE BAND-12

LTE BAND-12



**F8. FIELD STRENGTH OF SPURIOUS RADIATION MEASUREMENT**

LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1399.29	-34.13	8.17	9.34	-35.30	-13.00	-22.30	H
2098.93	-34.55	9.53	10.42	-35.44	-13.00	-22.44	H
2798.66	-33.04	11.27	11.12	-32.89	-13.00	-19.89	H
1399.29	-35.36	8.17	9.34	-36.53	-13.00	-23.53	V
2098.93	-34.30	9.53	10.42	-35.19	-13.00	-22.19	V
2798.66	-33.08	11.27	11.12	-32.93	-13.00	-19.93	V
LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1414.82	-34.73	8.17	9.34	-35.90	-13.00	-22.90	H
2122.34	-34.71	9.53	10.42	-35.60	-13.00	-22.60	H
2829.56	-32.70	11.27	11.12	-32.55	-13.00	-19.55	H
1414.82	-35.44	8.17	9.34	-36.61	-13.00	-23.61	V
2122.34	-34.37	9.53	10.42	-35.26	-13.00	-22.26	V
2829.56	-32.24	11.27	11.12	-32.09	-13.00	-19.09	V
LTE Band 12 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1430.11	-33.63	8.17	9.34	-34.80	-13.00	-21.80	H
2145.42	-35.30	9.53	10.42	-36.19	-13.00	-23.19	H
2861.19	-32.38	11.27	11.12	-32.23	-13.00	-19.23	H
1430.11	-35.08	8.17	9.34	-36.25	-13.00	-23.25	V
2145.42	-35.14	9.53	10.42	-36.03	-13.00	-23.03	V
2861.19	-32.68	11.27	11.12	-32.53	-13.00	-19.53	V



LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1400.84	-34.02	8.17	9.34	-35.19	-13.00	-22.19	H
2101.49	-35.08	9.53	10.42	-35.97	-13.00	-22.97	H
2801.94	-32.31	11.27	11.12	-32.16	-13.00	-19.16	H
1400.84	-35.05	8.17	9.34	-36.22	-13.00	-23.22	V
2101.49	-35.24	9.53	10.42	-36.13	-13.00	-23.13	V
2801.94	-32.52	11.27	11.12	-32.37	-13.00	-19.37	V
LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1414.57	-34.55	8.17	9.34	-35.72	-13.00	-22.72	H
2122.45	-34.32	9.53	10.42	-35.21	-13.00	-22.21	H
2829.66	-33.03	11.27	11.12	-32.88	-13.00	-19.88	H
1414.57	-35.10	8.17	9.34	-36.27	-13.00	-23.27	V
2122.45	-35.12	9.53	10.42	-36.01	-13.00	-23.01	V
2829.66	-32.68	11.27	11.12	-32.53	-13.00	-19.53	V
LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1428.82	-34.49	8.17	9.34	-35.66	-13.00	-22.66	H
2143.45	-34.19	9.53	10.42	-35.08	-13.00	-22.08	H
2857.63	-33.07	11.27	11.12	-32.92	-13.00	-19.92	H
1428.82	-35.25	8.17	9.34	-36.42	-13.00	-23.42	V
2143.45	-34.03	9.53	10.42	-34.92	-13.00	-21.92	V
2857.63	-33.10	11.27	11.12	-32.95	-13.00	-19.95	V



LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1402.70	-33.86	8.17	9.34	-35.03	-13.00	-22.03	H
2104.39	-34.64	9.53	10.42	-35.53	-13.00	-22.53	H
2805.71	-32.34	11.27	11.12	-32.19	-13.00	-19.19	H
1402.70	-35.81	8.17	9.34	-36.98	-13.00	-23.98	V
2104.39	-33.96	9.53	10.42	-34.85	-13.00	-21.85	V
2805.71	-32.73	11.27	11.12	-32.58	-13.00	-19.58	V
LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1414.86	-34.15	8.17	9.34	-35.32	-13.00	-22.32	H
2122.25	-34.13	9.53	10.42	-35.02	-13.00	-22.02	H
2829.65	-33.06	11.27	11.12	-32.91	-13.00	-19.91	H
1414.86	-35.94	8.17	9.34	-37.11	-13.00	-24.11	V
2122.25	-33.83	9.53	10.42	-34.72	-13.00	-21.72	V
2829.65	-32.96	11.27	11.12	-32.81	-13.00	-19.81	V
LTE Band 12 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1426.81	-34.49	8.17	9.34	-35.66	-13.00	-22.66	H
2140.12	-34.19	9.53	10.42	-35.08	-13.00	-22.08	H
2853.72	-33.64	11.27	11.12	-33.49	-13.00	-20.49	H
1426.81	-35.09	8.17	9.34	-36.26	-13.00	-23.26	V
2140.12	-34.13	9.53	10.42	-35.02	-13.00	-22.02	V
2853.72	-32.92	11.27	11.12	-32.77	-13.00	-19.77	V



LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1407.63	-33.96	8.17	9.34	-35.13	-13.00	-22.13	H
2111.85	-34.11	9.53	10.42	-35.00	-13.00	-22.00	H
2815.64	-33.21	11.27	11.12	-33.06	-13.00	-20.06	H
1407.63	-35.83	8.17	9.34	-37.00	-13.00	-24.00	V
2111.85	-34.46	9.53	10.42	-35.35	-13.00	-22.35	V
2815.64	-31.80	11.27	11.12	-31.65	-13.00	-18.65	V
LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1414.88	-34.09	8.17	9.34	-35.26	-13.00	-22.26	H
2122.49	-34.03	9.53	10.42	-34.92	-13.00	-21.92	H
2829.71	-33.07	11.27	11.12	-32.92	-13.00	-19.92	H
1414.88	-35.88	8.17	9.34	-37.05	-13.00	-24.05	V
2122.49	-34.48	9.53	10.42	-35.37	-13.00	-22.37	V
2829.71	-32.80	11.27	11.12	-32.65	-13.00	-19.65	V
LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1421.80	-34.73	8.17	9.34	-35.90	-13.00	-22.90	H
2132.75	-34.60	9.53	10.42	-35.49	-13.00	-22.49	H
2843.66	-33.53	11.27	11.12	-33.38	-13.00	-20.38	H
1421.80	-34.96	8.17	9.34	-36.13	-13.00	-23.13	V
2132.75	-33.80	9.53	10.42	-34.69	-13.00	-21.69	V
2843.66	-32.16	11.27	11.12	-32.01	-13.00	-19.01	V